


 SUBSTITUTE FORM PTO-1449  
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 U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

 INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT  
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(37 C.F.R. § 1.98(b))

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| Attorney Docket No. | 01997/548003       |
| Serial No.          | 10/661,398         |
| Applicant           | Horvitz et al.     |
| Filing Date         | September 12, 2003 |
| Group               | 1609               |
| IDS Filed           | November 5, 2007   |

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